DT07 Rec'd PCT/PTO 0 3 ATTORNEY'S DOCKET NUMBER

FORM 10-1390 (Modified) U.S. PATENT AND TRADEMARK OFFICE; U.S. DEPARTMENT OF COMMERCE (REV. 12-2004)

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371

U.S. APPLICATION NO. (If known, see 37 CFR 1.5)

INTERNATIONAL APPLICATION NO. PCT/US2003/020425

INTERNATIONAL FILING DATE 27 June 2003 (27.06.03) PRIORITY DATE CLAIMED 03 July 2002 (03.07.02)

99,216-KK6

Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: 1.			INVENTION ITS AND METHODS FOR IDENTIFYING AND MODULATING EXPRESSION OF TUMOR SENESCENCE GENES						
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:	APPL	ICAN	T(S) FOR DO/EO/US						
1. Signature of the second process of the se	lgor	B. Re	ONINSON; Bey-Dih CHANG						
2.	Appli	cant h	erewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:						
3.	1.	\boxtimes	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.						
(9) and (24) indicated below. 4.	2.		This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.						
5. A copy of the International Application as filed (35 U.S.C. 371 (c)(2)) a. is attached hereto (required only if not communicated by the International Bureau). b. has been communicated by the International Bureau. c. is not required, as the application was filed in the United States Receiving Office (RO/US). 6. An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). a. is attached hereto. b. has been previously submitted under 35 U.S.C. 154(d)(4). 7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)) a. are attached hereto (required only if not communicated by the International Bureau). b. have been communicated by the International Bureau. c. have not been made; however, the time limit for making such amendments has NOT expired. d. have not been made and will not be made. 8. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 4. An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)). 10. An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)). 11. A copy of the International Preliminary Examination Report (PCT/IPEA/409). 12. A copy of the International Search Report (PCT/ISA/210). 13. An Information Disclosure Statement under 37 CFR 1.97 and 1.98. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 15. A FIRST preliminary amendment. A substitute specification. A power of attorney and/or change of address letter. A computer-readable form of the sequence listing in accordance with PCT Rule 13/er.2 and 37 CFR 1.821 - 1.825. A second copy of the published International Application under 35 U.S.C. 154(d)(4).	3.		This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6),						
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22. Express Mail Label No. EV596660669US	21.		A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).						
	22.	×	Express Mail Label No. EV596660669US						
23. Other items or information:	23.	\boxtimes	Other items or information:						
Application Data Sheet Return Receipt Postcard			Application Data Sheet						

PTO-1390 (Rev. 12-2004)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
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U.S. APPLICATIO	N NO (if known, see	ATTORNEY'S DOCKET NUMBER								
9	n/520	99,216-KK6								
24. The following	fees are submitte	Applicant use	Office use							
a) Basic nat	ional fee	\$300.00	\$ \$300.00							
🛭 b) Examinat	ion fee	\$ \$200.00								
🖾 c) Search fe	e	\$ \$500.00								
	AL OF ABOVE	\$ \$1,000.00								
Additional fe sequence lis \$250 for each	e for specification ting or computer p h additional 50 sh									
Total Sheets	Extra Sheets	Number of each additional 50 or fraction thereof (round up to a whole								
76 - 100 =	76 - 100 = -24 /50 =		0		× \$250.00	\$ \$0.00				
Surcharge of \$13 earliest claimed p	0.00 for furnishing riority date (37 Cl	\$ \$130.00								
CLAIMS	NUMBER F	NUMBER FILED N		UMBER EXTRA RAT			·			
Total claims	70	- 20 =	50	x	\$50.00	\$ \$2,500.00				
Independent clair	ns 5	- 3=	2	x	\$200.00	\$ \$400.00				
MULTIPLE DEPE	NDENT CLAIMS	\$ \$360.00								
	\$ \$4,390.00									
	ims small entity st /2.	\$ \$2,195.00								
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Processing fee of the earliest claims	\$130.00 for furnised priority date (3)	\$ \$0.00								
		\$ \$2,195.00								
Fee for recording accompanied by a	the enclosed assign appropriate cov	\$ \$0.00								
		\$ \$2,195.00								
			\$							
			\$							
a. A check in the amount of \$ \$2, ♦95.00 to cover the above fees is enclosed.										
c. The Director is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 13-2490 . A duplicate copy of this sheet is enclosed.										
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card										
information should not be included on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.187(a) or (b))										
must be filed and granted to restore the International Application to pending status.										
SEND ALL CORRESPONDENCE TO:										
Kevin E. NOONAN SIGNATURE MCDONNELL BOEHNEN HULBERT & BERGHOFF LLP										
300 South Wack		Voonan								
Chicago, IL. 606	•	NAME								
US Phone: 312 013	0001. Ec 212.0	35,303								
Phone: 312-913-		ION NUMBER								